



ALPINE 10442115

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ihung S. Tu) Group Art Unit 3661
Serial No. : 10/774,086)
Filed : February 6, 2004)
For : DISPLAY METHOD AND)
APPARATUS FOR NAVIGATION)
SYSTEM)
Examiner : Unknown)

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner
of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Enclosed is a form PTO-1449 listing one reference relevant to the above-identified application. A copy of each reference is also enclosed. This information disclosure statement is filed before the first office action on the merits under 37 CFR 1.97(b)(3), and thus no fee is required in accordance with 37 C.F.R. § 1.97(b)(1). The prior art references enclosed herewith are:

(1) U.S. Patent Application Publication No. 2002/0165665 entitled "Route guiding method in a navigation system using a wireless network" filed by Jung-Soo Kim and published on November 7, 2002.

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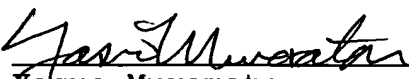
REMARKS

Applicant respectfully requests that the Examiner consider the reference disclosed in the statement.

Respectfully submitted,

MURAMATSU & ASSOCIATES

Dated: 8/4/04

By: 
Yasuo Muramatsu
Registration No. 38,684
Attorney of Record
7700 Irvine Center Drive
Suite 225, Irvine, CA 92618
(949) 753-1127

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/774,086
Filing Date	02/06/2004
First Named Inventor	Ihung S. Tu
Art Unit	3661
Examiner Name	
Attorney Docket Number	ALPINE.044AUS

Sheet	1	of	1
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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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